US 31-Alternative Screening Report Summary of Preliminary Cost Estimate Corridor A

Corridor Length 21.3

Construction Costs \$161,900,000 to \$185,200,000

Roadway Cost \$93,700,000

Structure Cost \$14,200,000

Number of Overpasses 13 Number of Water Crossings 12

Interchange Cost \$46,700,000 to \$67,000,000

Number of Interchanges

Maintenance of Traffic Cost \$2,600,000

Miscellaneous Removal Cost \$4,600,000 to \$7,700,000

Right-of-Way Cost \$39,000,000

Design Fees \$10,900,000 to \$11,700,000

Total Estimate \$211,800,000 to \$235,900,000

US 31-Alternative Screening Report Summary of Preliminary Cost Estimate Corridor B1

Corridor Length 21.2

Construction Costs \$163,700,000 to \$186,500,000

Roadway Cost \$95,000,000

Structure Cost \$15,400,000

Number of Overpasses 18 Number of Water Crossings 8

Interchange Cost \$46,900,000 to \$67,100,000

Number of Interchanges

Maintenance of Traffic Cost \$2,600,000

Miscellaneous Removal Cost \$3,900,000 to \$6,400,000

Right-of-Way Cost \$47,200,000

Design Fees \$11,800,000 to \$12,600,000

Total Estimate \$222,700,000 to \$246,200,000

US 31-Alternative Screening Report Summary of Preliminary Cost Estimate Corridor B2

Corridor Length 21.2

Construction Costs \$165,000,000 to \$187,500,000

Roadway Cost \$96,400,000

Structure Cost \$15,400,000

Number of Overpasses 18 Number of Water Crossings 8

Interchange Cost \$46,900,000 to \$67,100,000

Number of Interchanges

Maintenance of Traffic Cost \$2,600,000

Miscellaneous Removal Cost \$3,700,000 to \$6,100,000

Right-of-Way Cost \$36,800,000

Design Fees \$10,800,000 to \$11,600,000

Total Estimate \$212,600,000 to \$236,000,000

US 31-Alternative Screening Report Summary of Preliminary Cost Estimate Corridor C1

Corridor Length 19.5

Construction Costs \$177,200,000 to \$204,300,000

Roadway Cost \$89,800,000

Structure Cost \$17,200,000

Number of Overpasses 18 Number of Water Crossings 10

Interchange Cost \$63,500,000 to \$88,000,000

Number of Interchanges

Maintenance of Traffic Cost \$2,700,000

Miscellaneous Removal Cost \$3,900,000 to \$6,600,000

Right-of-Way Cost \$48,600,000

Design Fees \$12,600,000 to \$13,600,000

Total Estimate \$238,300,000 to \$266,400,000

US 31-Alternative Screening Report Summary of Preliminary Cost Estimate Corridor C2

Corridor Length 19.5

Construction Costs \$178,200,000 to \$205,000,000

Roadway Cost \$91,200,000

Structure Cost \$17,200,000

Number of Overpasses 18 Number of Water Crossings 10

Interchange Cost \$63,500,000 to \$88,000,000

Number of Interchanges 9

Maintenance of Traffic Cost \$2,700,000

Miscellaneous Removal Cost \$3,600,000 to \$5,900,000

Right-of-Way Cost \$41,300,000

Design Fees \$11,900,000 to \$12,900,000

Total Estimate \$231,400,000 to \$259,200,000

US 31-Alternative Screening Report Summary of Preliminary Cost Estimate Corridor D1

Corridor Length 20.9

Construction Costs \$162,600,000 to \$183,300,000

Roadway Cost \$101,900,000

Structure Cost \$16,400,000

Number of Overpasses 19 Number of Water Crossings 10

Interchange Cost \$37,000,000 to \$55,100,000

Number of Interchanges

Maintenance of Traffic Cost \$3,400,000

Miscellaneous Removal Cost \$3,900,000 to \$6,500,000

Right-of-Way Cost \$75,100,000

Design Fees \$15,100,000 to \$15,900,000

Total Estimate \$252,800,000 to \$274,300,000

US 31-Alternative Screening Report Summary of Preliminary Cost Estimate Corridor D2

Corridor Length 20.9

Construction Costs \$163,900,000 to \$184,400,000

Roadway Cost \$103,300,000

Structure Cost \$16,400,000

Number of Overpasses 19 Number of Water Crossings 12

Interchange Cost \$37,000,000 to \$55,100,000

Number of Interchanges

Maintenance of Traffic Cost \$3,400,000

Miscellaneous Removal Cost \$3,700,000 to \$6,200,000

Right-of-Way Cost \$65,900,000

Design Fees \$14,300,000 to \$15,000,000

Total Estimate \$244,000,000 to \$265,300,000

US 31-Alternative Screening Report Summary of Preliminary Cost Estimate Corridor E1

Corridor Length 20.6

Construction Costs \$175,300,000 to \$200,200,000

Roadway Cost \$96,300,000

Structure Cost \$17,200,000

Number of Overpasses 19 Number of Water Crossings 10

Interchange Cost \$54,700,000 to \$77,000,000

Number of Interchanges 8

Maintenance of Traffic Cost \$3,200,000

Miscellaneous Removal Cost \$3,900,000 to \$6,400,000

Right-of-Way Cost \$73,000,000

Design Fees \$15,700,000 to \$16,700,000

Total Estimate \$264,000,000 to \$289,900,000

US 31-Alternative Screening Report Summary of Preliminary Cost Estimate Corridor E2

Corridor Length 20.6

Construction Costs \$176,500,000 to \$201,200,000

Roadway Cost \$97,700,000

Structure Cost \$17,200,000

Number of Overpasses 19 Number of Water Crossings 10

Interchange Cost \$54,700,000 to \$77,000,000

Number of Interchanges

Maintenance of Traffic Cost \$3,200,000

Miscellaneous Removal Cost \$3,800,000 to \$6,100,000

Right-of-Way Cost \$61,400,000

Design Fees \$14,600,000 to \$15,600,000

Total Estimate \$252,600,000 to \$278,300,000

US 31-Alternative Screening Report Summary of Preliminary Cost Estimate Corridor F1

Corridor Length 20.4

Construction Costs \$198,400,000 to \$222,700,000

Roadway Cost \$117,000,000

Structure Cost \$17,200,000

Number of Overpasses 17 Number of Water Crossings 10

Interchange Cost \$54,700,000 to \$75,900,000

Number of Interchanges

Maintenance of Traffic Cost \$4,800,000

Miscellaneous Removal Cost \$4,800,000 to \$7,800,000

Right-of-Way Cost \$93,800,000

Design Fees \$19,600,000 to \$20,600,000

Total Estimate \$311,800,000 to \$337,100,000

US 31-Alternative Screening Report Summary of Preliminary Cost Estimate Corridor F2

Corridor Length 20.4

Construction Costs \$199,200,000 to \$222,800,000

Roadway Cost \$118,400,000

Structure Cost \$17,200,000

Number of Overpasses 17 Number of Water Crossings 10

Interchange Cost \$54,700,000 to \$75,900,000

Number of Interchanges

Maintenance of Traffic Cost \$4,800,000

Miscellaneous Removal Cost \$4,200,000 to \$6,600,000

Right-of-Way Cost \$82,300,000

Design Fees \$18,500,000 to \$19,500,000

Total Estimate \$299,900,000 to \$324,600,000

US 31-Alternative Screening Report Summary of Preliminary Cost Estimate Corridor G

Corridor Length 21.2

Construction Costs \$184,600,000 to \$209,600,000

Roadway Cost \$100,100,000

Structure Cost \$22,500,000

Number of Overpasses 20 Number of Water Crossings 20

Interchange Cost \$54,700,000 to \$77,000,000

Number of Interchanges 8

Maintenance of Traffic Cost \$3,200,000

Miscellaneous Removal Cost \$4,100,000 to \$6,800,000

Right-of-Way Cost \$68,700,000

Design Fees \$15,800,000 to \$16,800,000

Total Estimate \$269,000,000 to \$295,000,000

US 31-Alternative Screening Report Summary of Preliminary Cost Estimate Corridor H

Corridor Length 20.9

Construction Costs \$174,500,000 to \$195,900,000

Roadway Cost \$97,800,000

Structure Cost \$26,700,000

Number of Overpasses 24 Number of Water Crossings 25

Interchange Cost \$42,300,000 to \$60,400,000

Number of Interchanges

Maintenance of Traffic Cost \$3,000,000

Miscellaneous Removal Cost \$4,600,000 to \$8,000,000

Right-of-Way Cost \$40,500,000

Design Fees \$12,300,000 to \$13,000,000

Total Estimate \$227,200,000 to \$249,400,000

US 31-Alternative Screening Report Summary of Preliminary Cost Estimate Corridor I

Corridor Length 24.3

Construction Costs \$206,700,000 to \$234,300,000

Roadway Cost \$109,800,000

Structure Cost \$27,300,000

Number of Overpasses 24 Number of Water Crossings 26

Interchange Cost \$59,900,000 to \$82,300,000

Number of Interchanges 8

Maintenance of Traffic Cost \$3,000,000

Miscellaneous Removal Cost \$6,600,000 to \$11,900,000

Right-of-Way Cost \$38,300,000

Design Fees \$13,500,000 to \$14,500,000

Total Estimate \$258,500,000 to \$287,100,000

US 31-Alternative Screening Report Summary of Preliminary Cost Estimate Corridor J

Corridor Length 20.2

Construction Costs \$210,900,000 to \$233,800,000

Roadway Cost \$125,300,000

Structure Cost \$16,800,000

Number of Overpasses 19 Number of Water Crossings 10

Interchange Cost \$54,700,000 to \$75,900,000

Number of Interchanges 8

Maintenance of Traffic Cost \$9,200,000

Miscellaneous Removal Cost \$4,800,000 to \$6,500,000

Right-of-Way Cost \$101,100,000

Design Fees \$21,000,000 to \$22,000,000

Total Estimate \$333,000,000 to \$357,000,000

US 31-Alternative Screening Report Summary of Preliminary Cost Estimate Corridor K

Corridor Length 20.5

Construction Costs \$183,300,000 to \$207,800,000

Roadway Cost \$102,500,000

Structure Cost \$24,900,000

Number of Overpasses 24 Number of Water Crossings 18

Interchange Cost \$48,500,000 to \$69,700,000

Number of Interchanges

Maintenance of Traffic Cost \$3,100,000

Miscellaneous Removal Cost \$4,500,000 to \$7,700,000

Right-of-Way Cost \$58,400,000

Design Fees \$14,500,000 to \$15,400,000

Total Estimate \$256,300,000 to \$281,700,000